IP Link® Device Interface
Ethernet Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type:	Video Projector
Manufacturer:	Epson
Firmware Version:	N/A
Model(s):	EB-905W, EB-910W, EB-915W, EB-96W, EB-C2030WN, EB-C2050WN, EB-C2070WN, PowerLite 910W, PowerLite 915W, PowerLite 96W, EB-900, EB-925, EB-93, EB-95, EB-C2010X, EB-C2020XN, EB-C2040XN, EB-C2060XN, EB-C2080XN, PowerLite 1835, PowerLite 900, PowerLite 905, Powerlite 93, PowerLite 95

Minimum Software and Firmware Requirements:

IP Link Compiler	IP Link Firmware	GC Version
1.4.0	1.15	3.2.0

Version History:

Driver Version	Date	Notes
4	7/27/2011	Extron Certified. Added models EB-900, EB-925, EB-93, EB-95, EB-C2010X, EB-C2020XN, EB-C2040XN, EB-C2060XN, EB-C2080XN, PowerLite 1835, PowerLite 900, PowerLite 905, Powerlite 93, PowerLite 95. Added Closed Caption.
3	4/29/2011	Extron Certified. Update to power polling interval.
2	3/11/2011	Extron Certified. Add model EB-905W.
1	12/9/2010	Initial Extron Certified version. Tested on Epson 96W.

Driver Notes:

Make sure Standby Mode Communication is On for the driver to work properly.

Control Commands & States:

Aspect Ratio	Normal	16:9	Auto
	Full[1]	Zoom[1]	Real[1]
	4:3[2]		
Auto Image	Execute		
AV Mute	On	Off	
Closed Caption	CC1	CC2	Off
Freeze	On	Off	
Input	Input 1 RGB	Input 1 Component	Input 2 Component
	Input 2 RGB	Input 3 HDMI	Input 4 Video
	Input 4 S-Video	USB 1	USB 2
	LAN		
Lamp Mode	Normal	Eco	
Power Control	On	Off	
Volume (Discrete)	0 to 20 in steps of 1		
Volume (Step)	Up	Down	

[1]Only available on models PowerLite 96W, EB-96W, EB-C2030WN, PowerLite 910W, EB-910W, EB-C2050WN, PowerLite 915W, EB-915W, EB-C2070WN.
[2]Only available on models Powerlite 93, EB-93, EB-C2010X , PowerLite 95, EB-95, EB-C2020XN, PowerLite 900, EB-900, EB-C2040XN, PowerLite 905, EB-905W, EB-C2060XN, PowerLite 1835, EB-925, EB-C2080XN

Status Available:

Aspect Ratio	Normal	16:9	Auto
	Full[1]	Zoom[1]	Real[1]
	4:3[2]		
AV Mute	On	Off	
Closed Caption	CC1	CC2	Off
Connection Status	Connected	Disconnected	
Device Status	Status Unavailable	Error	Normal
Freeze	On	Off	
Input	Input 1 RGB	Input 1 Component	Input 2 Component
	Input 2 RGB	Input 3 HDMI	Input 4 Video
	Input 4 S-Video	USB 1	USB 2
	LAN		
Lamp Mode	Normal	Eco	
Lamp Usage	Hours		
Power Control	On	Off	
Power Status	On	Off	Warming Up
	Cooling Down	Status Unavailable	
Volume (Discrete)	0 to 20 in steps of 1		

[1]Only available on models PowerLite 96W, EB-96W, EB-C2030WN, PowerLite 910W, EB-910W, EB-C2050WN, PowerLite 915W, EB-915W, EB-C2070WN.
[2]Only available on models Powerlite 93, EB-93, EB-C2010X , PowerLite 95, EB-95, EB-C2020XN, PowerLite 900, EB-900, EB-C2040XN, PowerLite 905, EB-905W, EB-C2060XN, PowerLite 1835, EB-925, EB-C2080XN

Network communication:

When configuring the Ethernet driver, be sure device settings match that of the GC configuration.

Port Type:	Ethernet
Logon Credentials Supported:	No
Default Port:	3629
Multi-Connection Capable:	Yes
Port Changeable:	No

Ethernet Driver Configuration Description:

Please refer to user manual for settings and changes to the network communication parameters.

Notes for the Device: